



Wi-Fi CERTIFIED™ Interoperability Certificate

This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing.
Learn more: www.wi-fi.org/certification/programs



Certification ID: WFA74514

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Date of Last Certification	June 11, 2018
Company	Hansong (Nanjing) Technology Ltd.
Product	SBN 1
Model Number	SBN 1
Product Identifier(s)	
Category	Gaming, Media & Music
Subcategory	Digital Audio - Stationary (speakers, receiver, MP3 player)
Hardware Version	Product: LS9-AC11DBT Rev 1.2, Wi-Fi Component: 88W8887
Firmware Version	Product: 9018, Wi-Fi Component: SD8887-15.147.7.p78-C3X15C160-GPL-(FP147)
Operating System	Linux, version: 3.8.13
Frequency Band(s)	2.4 GHz, 5 GHz

Summary of Certifications

CLASSIFICATION	PROGRAM
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n, ac WPA2™ - Personal
Optimization	WMM®
Access	Wi-Fi Protected Setup™



Security

WPA2™ - Personal
Protected Management Frames

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz
1 Spatial Stream 2.4 GHz
1 Spatial Stream 5 GHz
Short Guard Interval
TX A-MPDU
STBC Receive
40 MHz operation in 5 GHz
HT Duplicate Mode (MCS 32)

Wi-Fi CERTIFIED™ ac

1 Spatial Stream 5 GHz
Rx STBC 2x1

WMM®

Wi-Fi Protected Setup™

2.4 GHz, 5 GHz
PIN
Push-Button (PBC)